11/14/2017 504641587

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE: NEW ASSIGNMENT NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Alexander Heinz	11/02/2017
Jens Kappes	10/25/2017

RECEIVING PARTY DATA

Name:	TRUMPF WERKZEUGMASCHINEN GMBH + CO. KG	
Street Address:	JOHANN-MAUS-STRASSE 2	
City:	DITZINGEN	
State/Country:	GERMANY	
Postal Code:	D-71254	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15715821

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ATTORNEY DOCKET NUMBER:	15540-0549001	
NAME OF SUBMITTER:	CHERYL A. FORREST	
SIGNATURE:	/Cheryl A. Forrest/	
DATE SIGNED:	11/14/2017	

Total Attachments: 2

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> **PATENT** REEL: 044121 FRAME: 0902 504641587

Attorney Docket No.: 15540-0549001 / 57951; 18.02170; DS12572

ASSIGNMENT

For valuable consideration, the receipt of which we acknowledge, and intending to be bound legally, we, <u>ALEXANDER HEINZ</u>, and <u>JENS KAPPES</u>, each individually assign to <u>TRUMPF WERKZEUGMASCHINEN GMBH + CO. KG</u>, a corporation formed under the laws of <u>Germany</u> and having a principal place of business at <u>Johann-Maus-Strasse 2</u>, <u>D-71254</u> <u>Ditzingen, GERMANY</u>, and its successors, transferees, and assignees (collectively the "Assignee"), all of our individual and joint right, title, and interest throughout the world in the subject matter (the "Subject Matter") of a patent application that names us as inventors, is titled "<u>METHODS AND PUNCH HANDLING APPARATUSES FOR THE PRODUCTION OF A WORKPIECE</u>," and was filed in the United States Patent and Trademark Office on <u>September 26, 2017</u>, as application <u>15/715,821</u> (the "Application").

This Assignment assigns (a) the Application and all other applications that may be made for, and all patents, utility models, design registrations, and other rights of exclusion and inventors' certificates for, any of the Subject Matter (collectively the "Applications and Granted Rights") in every country or region, (b) the right to claim priority based on and the benefit of the filing date of any of the Applications and Granted Rights under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other applicable treaties or conventions, and (c) the right to pursue, collect, and retain in the Assignee's name or otherwise, damages and any other remedies arising from any past, present, or future infringement of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment.

We authorize the Assignee to apply for and pursue protection for any or all of the Subject Matter, the Applications and Granted Rights, and any other rights assigned by this Assignment in all countries, regions, and territories of the world, in our names or in the Assignee's name.

We represent and warrant that we have the right and power to make this Assignment and that we have not made and will not make any other assignment that conflicts with this Assignment.

We will communicate to the Assignee (or at the request of the Assignee to other parties) all known facts in any form relating to the Subject Matter, will execute and provide all oaths and declarations, statements, testimony, assignments, powers of attorney, applications, and

Assignment Page 1 of 2

PATENT REEL: 044121 FRAME: 0903 documents, and will perform all other lawful acts necessary or desirable to secure fully to the Assignee the rights, titles, and interests assigned by this Assignment.

Alexale Com	Date: 2.11.17
Alexander Heinz	. '
Witnessed by: Signature: Avalika Stades	Date:
Print Name: <u>Augelika Stoldes</u>	
Jun lings	Date: 10/25 / 2017
Witnessed by:	
Signature: M/1M	Date: 10/25/2017
Print Name: ZyAN Welcome	
The Assignee hereby acknowledges and acc	cepts the foregoing assignment.
Assignee: TRUMPF WERKZEUGMASCF	HINEN GMBH + CO. KG
Signature: L.V. A.Schuus	Date: 02.41.2017
Name: <u>Annegred Schmid</u>	
ritle: <u>Head of licences and</u>	patents
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PATENT REEL: 044121 FRAME: 0904